

05/25/00  
10837 US

5-30-00

41 Pre  
fee  
hours  
10/4/00

CERTIFICATE OF MAILING

I hereby certify that on May 25, 2000, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231.

37 C.F.R. § 1.8(a)

with sufficient postage  
as first class mail

37 C.F.R. § 1.10

as "Express Mail Post Office to Addressee"  
Mailing Label No.  
EL539185176US

Jacqueline K. Purk

  
Jacqueline K. Purk

PATENT

Docket No. 380153-62 ..

JC530 U.S. PTO  
09/578998  
05/25/00

PATENT TRANSMITTAL

Commissioner of Patents and Trademarks  
Box Patent Application  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of inventor:

Kaori Inoue  
Masayuki Adachi

For: MULTI-COMPONENT GAS ANALYZING METHOD USING FTIR METHOD

1. Type of Application

This new application is for a(n)

- Original (non provisional)  
 Design  
 Plant  
 Divisional  
 Continuation-in-part (CIP)

2. Papers Enclosed

A. Required for filing date under 37 CFR § 1.53(b)(Regular) or 37 CFR § 1.153 (Design Application)

14 pages of specification

2 pages of claims

7 sheets of drawings (do not submit original drawings)

(completed the following, if applicable)

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 CFR 1.84(b).

B. Other Papers Enclosed

2 Pages of declaration and power of attorney(Informal)

1 Pages of abstract

3. Inventorship Statement

Inventorship for all the claims in this application are:

The same.

or

- Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,  
 is submitted.  
 will be submitted.

**4. Certified Copy**

Certified copy(ies) of application

Japan	11-158493	06/04/99
Country	Appln. no.	Filed
Country	Appln. no.	Filed
from which priority is claimed		

- is (are) attached.  
 will follow.

**5. Fee Calculation**

A  Regular application

CLAIMS AS FILED			
Number filed	Number Extra	Rate	Basic Fee 37 CFR § 1.16(a) \$690.00
Total Claims (37 CFR § 1.16(c))	20 -20=0	x \$18.00=	0.00
Independent Claims (37 CFR § 1.16(b))	1 -3=0	x \$78.00=	0.00
Multiple dependent claims(s), if any (37 CFR § 1.16(d))		+ \$270.00=	0.00

- An amendment canceling extra claims is enclosed.  
 An amendment deleting multiple-dependencies is enclosed.  
 The fee for extra claims is not being paid at this time

B.  Design application (\$330-37 CFR§1.16(f)) \$ \_\_\_\_\_  
C.  Plant application (\$540-37 CFR§1.16(g)) \$ \_\_\_\_\_

**6. Fee Payment Being Made at Time**

Not Enclosed  
 No filing fee is to be paid at this time.  
 Enclosed  
 Filing Fee \$ 690.00  
 Recording Assignment (\$40.00) \$ 0.00  
Total fees enclosed \$ 690.00

**7. Method of Payment of Fees**

Check in the amount of \$ 690.00 are enclosed.  
 Charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate of this transmittal is attached.

**8. Authorization to Charge Additional Fees**

*(If no fees are to be paid on filing, the following items should not be completed)*

- The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 16-2230.
- 37 CFR §§1.16(a), (f), or (g) (Filing fees)
  - 37 CFR §§1.16(b), (c), and (d) (presentation of extra claims)
  - 37 CFR §§1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
  - 37 CFR §§1.17(a)(1)-(5) (extension fees pursuant to §1.136(a))
  - 37 CFR §§1.17 (application processing fees)

- 37 CFR §§1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR§1.1311(b))

9. **Instructions as to Overpayment**

- Credit Account No. 16-2230

- Refund

Respectfully submitted,



Ronald S. Tamura  
Registration No. 43,179

Dated: May 25, 2000

OPPENHEIMER WOLFF & DONNELLY, LLP  
2029 Century Park East, Suite 3800  
Los Angeles, California 90067-3024  
Telephone: (949) 823-6000  
Facsimile: (949) 823-6040

09052008.052008